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Fractals and Fractional Calculus in Continuum Mechanics by Alberto Carpinteri, 9783211829134, available at Book Depository with free delivery worldwide.

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Fractional Calculus | SpringerLink

In these lectures we introduce the linear operators of fractional integration and fractional differentiation in the framework of the Riemann-Liouville fractional calculus. Particular attention is devoted to the technique of Laplace transforms for treating these operators in a way accessible to

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$$Df(x) = \left\{ \frac{d}{dx} \right\} f(x)$$
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